CSD Elementary Math Academy 2011

**CACTUS CREDIT**

To receive CACTUS credit for the Elementary Math Academy, 4 hours of work time outside of the academy is required. There are two options for CACTUS credit:

Option 1: **Peer Coaching**

1. Write a math lesson plan for a concept from your grade level core using enVisionMATH as the resource. Consider the Practice Standards and instructional shifts as you create your lesson.
2. Identify a peer coach (it may be your achievement coach). Invite that person to observe you teaching the lesson in your classroom.
3. Meet with your peer coach after the observation to reflect on your lesson and student learning.
4. Write up a 1 page reflection on the experience.
5. Submit your lesson plan and reflection to the Evidence-Based Learning office or digitally to [piper.riddle@canyonsdistrict.org](mailto:piper.riddle@canyonsdistrict.org).

Option 2: **Lesson Study**

1. With at least one other teacher from your grade level team, write a math lesson plan for a concept from your grade level core using enVisionMATH as the resource. Consider the Practice Standards and instructional shifts as you create your lesson.
2. Identify a time when you will teach that lesson, and arrange for your lesson study team to observe you teaching the lesson in your classroom.
3. Meet with your lesson study team after the observation to reflect on the lesson and student learning. Make any changes to the lesson that the lesson study team determines necessary.
4. Write up a 1 page reflection on the experience.
5. Submit the lesson plan and reflection to the Evidence-Based Learning office or digitally to [piper.riddle@canyonsdistrict.org](mailto:piper.riddle@canyonsdistrict.org).

**Due date**: Activities and documents related to the Elementary Math Academy CACTUS credit must be completed and submitted by November 30, 2011.